

K-Pod Release Notes

1.12 10/20/2021

Holding down F1 on power up, mutes beep.

Holding down F3 on power up, selects encoder 1:4 rate, 100 counts per revolution.

Holding down F5 on power up, selects encoder 1:1 rate, 400 counts per revolution.

Holding down F6 on power up selects 1:0.5 rate, essentially doubles the count to 800 counts per revolution.

Note: the K-Pod defaults to an encoder rate of 1:2 or 200 counts per revolution. The encoder itself is capable of 400 counts per revolution.

Encoder rates can now be configured via USB (for K4 use).

1.11 06/29/2020

Adds hold of F4 key on power-up selects 800 counts per revolution.

1.09 10/18/2016

Changes encoder operation to allow the K-Pod to buffer encoder counts to the K3. This helps the K3 and K-Pod remain in sync.

Adds a power-on feature: if the F3 button is held during power up the K-Pod encoder uses a divide by 4 scaling factor.

Adds configuration command to K-Pod USB interface.

1.08 9/27/2016

Adds ability to power K-Pod from a USB jack on a PC.

Added new USB commands which are documented in the K-Pod USB API spec.

1.05 8/12/2016

Adds LED and output control feature via K3 macros.

USB interface added which allows 3rd party programs access to K-Pod via the USB generic HID specification.